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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/709,457 RANSMITTAL Filing Date MAY 6, 2004 First Named Inventor **FORM** ROGER H. TRELOAR Art Unit 1724 **Examiner Name** UNKNOWN AT PRESENT (to be used for all correspondence after initial filing) Attorney Docket Number 04T1696 Total Number of Pages in This Submission

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ENCLOSURES (Check all that apply)								
	Fee Tran	smittal Form		Drawing(s)			After Allowance Communication to TC	
	∐ F	ee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
	Amendm	ent/Reply		Petition Petition to Convert to a			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
		fter Final	ᅢ	Provisional Application Power of Attorney, Revoca		片	Proprietary Information Status Letter	
		ffidavits/declaration(s) n of Time Request		Change of Correspondence Terminal Disclaimer	•		Other Enclosure(s) (please Identify below):	
		Abandonment Request		Request for Refund		REF	FERENCES LISTED ON IDS	
	Information Disclosure Statement			CD, Number of CD(s)				
				Landscape Table on	CD			
	Certified Copy of Priority Document(s)		Rem	narks			1	
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts								
	u	nder 37 CFR 1.52 or 1.53						
		SIGNA	TURE	OF APPLICANT, ATT	ORNEY, C	R AG	ENT	
Firm Name SIMMONS PERRINE ALI		BRIGHT	& EDEWOOD, PLC					
Signature		They	//	III.				
Printed name		GREGORY G. WILLIAMS	GREGORY G. WILLIAMS					
Date		MARCH 17, 2005			Reg. No.	31,68	1	

Typed or printed name

GREGORY G. WILLIAMS

Date MARCH 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

the date shown below:

Signature

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Roger H. Treloar

Group Art Unit No. 1724

Serial No. 10/709,457

Examiner: Unknown

Filed: May 6, 2004

For: METHOD AND SYSTEM FOR REDUCING UNDESIRABLE EMISSIONS

FROM FACILITIES FOR HOUSING SWINE

March 17, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant is aware of the following references listed on the attached Form PTO/SB/08B. The Applicant herein believes this information may be material to the examination of this application and with respect to which there may be a duty of disclosure.

Other Prior Art

1. See the "Background of Invention" section on pages 1-3 in the specification of this patent application.

- R-1: C-FAR Swine Odor and Manure Management Development and Evaluation of Dedusters for Dust and Odor Reduction; Principal Investigator: Yuanhui Zhang.
 - 3. R-2: LIVESTOCK ODOR RESEARCH IN ILLINOIS
 - 4. R-3: Illinois Odor and Nutrient Control Proving Center
- R-4: Summary Best Technologies for Reducing Odor Emissions
 from Curtain-Sided, Deep Pit Swine Finishing Buildings
- 6. R-5: MEASUREMENT OF ODOUR EMISSIONS FROM HOG OPERATIONS IN MANITOBA.
 - 7. R-6: ODOUR PRODUCTION, EVALUATION AND CONTROL
- 8. R-7: Bio-filter effectiveness on Ten-Stall Farrowing Building Pit Exhaust a Demonstration Project

This Information Disclosure Statement shall not be construed as a representation that a search has been completed or that no other material information as defined in 37 C.F.R. §1.56(a) exists, nor shall the submission of any document or the disclosure of any other information in connection herewith be construed as an admission that the information cited is, or is considered to be, material to patentability, or as an admission against interest in any manner.

The above-listed references are, in the belief and opinion of the undersigned, the closest art of which the Applicants are aware as of this date, and it is hereby respectfully requested that this document be considered and made of record in the above-identified application.

It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures §609. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

It is respectfully requested that the Examiner indicate consideration of the information by returning a copy of the attached form with initials or other appropriate marks.

Respectfully submitted,

ROGER/H. ZKELOAR

BY:

Gregory G. Williams, Reg. No. 31,681

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GREGORY G. WILLIAMS

PTO/SB/08B (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for torin 449/PTO				Application Number	10/709,457	
INF	ORMATI	ON DIS	CLOSURE	Filing Date	MAY 6, 2004	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor ROGER H. TRELOAR		
	(llea as mai	nu chaate se r	nococcany)	Art Unit	1724	
(Use as many sheets as necessary)			, , , , , , , , , , , , , , , , , , ,	Examiner Name	UNKNOWN AT PRESENT	
Sheet	1	of	1	Attorney Docket Number	04T1696	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		1. See the "Background of Invention" section on pages 1-3 in the specification of this patent application.	,
		2. R-1: C-FAR Swine Odor and Manure Management Development and Evaluation of Dedusters for Dust and Odor Reduction; Principal Investigator: Yuanhui Zhang.	
		3. R-2: LIVESTOCK ODOR RESEARCH IN ILLINOIS	
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		5. R-4: Summary – Best Technologies for Reducing Odor Emissions from Curtain-Sided, Deep Pit Swine Finishing Buildings	
-		6. R-5: MEASUREMENT OF ODOUR EMISSIONS FROM HOG OPERATIONS IN MANITOBA.	
		7. R-6: ODOUR PRODUCTION, EVALUATION AND CONTROL	
		8. R-7: Bio-filter effectiveness on Ten-Stall Farrowing Building Pit Exhaust a Demonstration Project	
,			

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.